Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

FOR NUMBER FILED NUMBER EXTRA BASIC FEE TOTAL CLAIMS Column 1) (Column 2) NUMBER EXTRA RATE RATE RATE RATE OR X\$9= OR X\$18=	R THAN ENTITY
BASIC FEE TOTAL CLAIMS minus 20=	
TOTAL CLAIMS / minus 20= * X\$ 9= OR X\$18=	FEE
INDEPENDENT CLAIMS / minus 2 /*	690.00
INDEPENDENT CLAIMS / minus 3 = 1*	
A39= OR A76=	
MULTIPLE DEPENDENT CLAIM PRESENT +130= OR +260=	
* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL	(190
CLAIMS AS AMENDED - PART II OTHER	THAN
(Column 1) (Column 2) (Column 3) SMALL ENTITY OR SMALL	ENTITY
Total Minus *** 3 = X39= CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PRESENT EXTRA RATE TIONAL FEE OR X\$18=	ADDI- TIONAL FEE
Total - 4 Minus - 20 = X\$ 9= OR X\$18=	
Independent + / Minus +++ 3 = — X39= OR X78=	
+130= OR +260=	
TOTAL OR ADDIT FEE	
ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE	
CLAIMS HIGHEST	ADDI-
REMAINING NUMBER PRESENT EXTRA ADDI- TIONAL RATE AMENDMENT PAID FOR FEE	TIONAL
I DEMAINING I NOMBER I PRESENT I I I	TIONAL
AFTER AMENDMENT PREVIOUSLY PAID FOR RATE TIONAL FEE OR X\$18= Independent • Minus • X39= X78=	TIONAL
AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA Total * Minus *** = X\$9= OR X\$18= Independent * Minus *** = X39= OR X78=	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA Total	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA Total * Minus *** = X\$9= OR X\$18= Independent * Minus *** = X39= OR X78=	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR STATE Total * Minus *** = X\$ 9= OR X\$18= Independent * Minus *** = X39= OR ADDIT. FEE (Column 1) (Column 2) (Column 3)	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL ADDIT. FEE Column 1) Column 2) Column 3 CLAIMS HIGHEST PRESENT EXTRA	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL ADDIT. FEE Column 1) Column 2) Column 3 CLAIMS HIGHEST PRESENT EXTRA	TIONAL FEE
AFTER AMENDMENT PAID FOR EXTRA Total	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL ADDIT. FEE TOTA	TIONAL FEE
AFTER AMENDMENT PREVIOUSLY PAID FOR TOTAL INDEPENDENT CLAIM Total Minus	ADDI- TIONAL FEE

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/594171

CLAIMS AS FILED - PART (Column 1) TOTAL CLAIMS					(Column 2) SMALL ENTITY TYPE TYPE			ITITY	OR	OTHER THAN		
TC	TAL CLAIMS						[RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
TO	TAL CHARGEA	BLE CLAIMS	minus 20=		*			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	mi	nus 3 =	*			X42=		OR	X84=	
MU	LTIPLE DEPEN	RESENT					+140=		OR	+280=		
* If the difference in column 1 is less than zero, enter					r "0" in c	column 2		TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART (Column 1) (Column						(Column 3)	_	SMALL E	NTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	* /4	Minus	** ~2	0	= —		X\$ 9=		OR	X\$18=	
AME	Independent	* /	Minus	***	3			X42=		OR	X84=	
۷	FIRST PRESE	NTATION OF MI	JUIPLE DEF	ENDEN	CLAIM		1	+140=		OR	+280=	, A
	Ω	•					_	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)						•
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	•	HIGH NUM PREVIO PAID	IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**		=]	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT					<u> </u>	,	+140=		OR	+280=	
	\mathcal{T}						<u>-</u> م	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**		=	П	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	┨┟	X42=		OR	X84=	
Ĺ	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDEN	T CLAIM		╛┞	+140=		OR	+280=	
**	f the "Highest Nu If the "Highest Nu	mn 1 is less than the mber Previously Pa mber Previously Pa mber Previously Pa	aid For [*] IN THI aid For" IN THI	S SPACE	is less tha is less tha	in 20, enter "20." an 3, enter "3."		TOTAL ADDIT. FEE	ropriate box	OR	TOTAL ADDIT. FEE lumn 1.	

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I					1			SMALL ENTITY			OTHER THAI	
			(Colur	umn 1) (Column 2)			•	TYPE			OTHER THAN	
TOTAL CLAIMS								RATE	FEE	7	RATE	FEE
FOR			NUMBE	NUMBER FILED		BER EXTRA		BASIC FE	E 370.0	0 OR	BASIC FE	
TOTAL CHARGEABLE CLAIMS				ninus 20=	*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS minus 3 = *					*			X42=		OR	V04	
MULTIPLE DEPENDENT CLAIM PRESENT								+140=	-			
* If the difference in column 1 is less than zero, enter '						column 2		TOTAL		OR	L	ļ
		CLAIMS AS	AMENDE	DED - PART II				TOTAL	L	OR	TOTAL	
_	(Column 1) (Col					(Column 3)	1 _	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID I	BER OUSLY	PRESENT EXTRA	/	RATE	ADDI- TIONAI FEE	}	RATE	ADØI- TIØNAL FEE
END	Total	1.0	Minus	1 2	<u>O</u>	=		X\$ 9=		OR	X\$18=	
AM	Independent FIRST PRES	* \ ENTATION OF N	Minus MULTIPLE DE	***	CI AIM	= /		X42=/	ľ	OR	X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT (<i></i>		+140=		OR	+280=	
	7						L	TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colum		(Column 3)						
AMENDMENT B	·	REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	12	Minus	** 2	0	=		X\$ 9=		OR	X\$18=	
¥	Independent	NTATION OF M	Minus	***	3	= _		X42=		OR	X84=	1
	1	INTAHON OF W	OLINPLE DE	PENDENT (CLAIM			+140=	/	OR	+280=	
							L Al	TOTAL DDIT. FEE	1	_ _	TOTAL DDIT. FEE	
_		(Column 1)		(Columi		(Column 3)	, ,,					
WENDMEN! C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBE PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ב ב	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
4 F	Independent	*	Minus	***		=	\vdash	X42=			X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT C	CLAIM		-			OR		
* If	the entry in colum		+140=		OR	+280=						
***	If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											